

Application No.: 10/802,212

Notice of Allowance Dated: May 18, 2006

Amendment After Allowance Dated: May 30, 2006

### REMARKS

In the Notice of Allowability dated May 18, 2006, in regards to claim 7, the Examiner's Amendment to claim 7 appeared to indicate that the added limitations would be inserted before the "a third reading head" limitation in line 3. However, an insertion in this location would possibly render the claim indefinite since it would tend to suggest that the second positioning measuring system comprises the first position measuring system. Instead, the added limitations should be inserted directly after "wherein" in line 1 of claim 7, as indicated above.

The present Amendment is submitted only for purposes of ensuring that the limitations added to claim 7 by way of the Examiner's Amendment are inserted at the correction location. No substantive changes have been made. The amendments above are with respect to the claims as pending subsequent to Applicant's "Response to Final Office Action" dated May 4, 2006. (As such, claim 10 has been amended to also reflect the Examiner's Amendment.)

No fees are believed due for this submission. However, authorization is hereby given to charge any fees owed to our Deposit account No. 13-0235.

Respectfully submitted,

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